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Roy

Due Date: March 17, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Mikael Bisgaard-Bohr et al.	Examiner:	Cindy Nguyen
Serial No.:	09/739,994	Group Art Unit:	2171
Filed:	December 18, 2000	Docket:	9684
Title:	DATA MODEL FOR ANALYSIS OF RETAIL TRANSACTIONS USING GAUSSIAN MIXTURE MODELS IN A DATA MINING SYSTEM		

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on March 17, 2003.

By: 

Name: George H. Gates

AMENDMENT UNDER 37 C.F.R. §1.111

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated December 17, 2002, please amend the above-identified application as follows.

**Gates & Cooper** LLP

Howard Hughes Center  
6701 Center Drive West, Suite 1050  
Los Angeles, California 90045

**FAX TRANSMISSION TO USPTO**

TO: Commissioner for Patents  
Attn: Examiner Cindy Nguyen  
Patent Examining Corps  
Facsimile Center  
Washington, D.C. 20231

FROM: George H. Gates  
OUR REF.: 9684  
TELEPHONE: (310) 642-4146



Total pages, including cover letter: 14

PTO FAX NUMBER: 703 746 7238

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

Title of Document Transmitted:	AMENDMENT UNDER 37 C.F.R. 1.111
Applicant:	Mikael Bisgaard-Bohr et al.
Serial No.:	09/739,994
Filed:	December 18, 2000
Group Art Unit:	2171
Our Ref. No.:	9684

Please charge all fees to Deposit Account No. 50-1673 of NCR Corporation, the assignee of the present application.

By: GHG

Name: George H. Gates  
Reg. No.: 33,500

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Adriane M. Baird  
Signature

3/17/03  
Date

GHG/amb

G&C 30145.408-US-01

Due Date: March 17, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mikael Bisgaard-Bohr et al. Examiner: Cindy Nguyen  
 Serial No.: 09/739,994 Group Art Unit: 2171  
 Filed: December 18, 2000 Docket: 9684  
 Title: DATA MODEL FOR ANALYSIS OF RETAIL TRANSACTIONS USING GAUSSIAN  
 MIXTURE MODELS IN A DATA MINING SYSTEM

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office  
 on March 17, 2003.

By: [Signature]  
 Name: George H. Gates

Commissioner for Patents  
 Washington, D.C. 20231

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.  
☒ Amendment Under 37 C.F.R. 1.111.

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
<b>Total Claims</b>				
24	24	0	x \$18.00	= \$0.00
<b>Independent Claims</b>				
3	3	0	x \$84.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				<del>\$184.00</del> \$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-1673 of NCR Corporation (the assignee of the present application). A duplicate of this paper is enclosed.

GATES & COOPER LLP

Howard Hughes Center  
 6701 Center Drive West, Suite 1050  
 Los Angeles, CA 90045  
 (310) 641-8797

By: [Signature]  
 Name: George H. Gates  
 Reg. No.: 33,500  
 GHG/amb